Manhole Inspection Summary M			anhole # S43SS_027MH			
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Inspection	☐ Is Incomplete Rat	ting: 3) Fair				
Record Plat: 43	3 SS Node: 027 Sta	itus: Found		Insp Date: 2/22/07 1:04 PM		
Incomplete Cor	nments			Crew: JS, AB		
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 1621 GORSUCI	H AVE		Cross Street: ROBB ST		
Manhole	Type: Junction Locat	tion: Alley		Ground Conditions: Dry		
	Prev. Rehab Weat	her: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	(in) Longt	th: (in.) Dist A/B Grade: 0 (in.)		
Covei	Type: Sanitary	Diameter: 24 Condition: Sour	` '	th: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron		
Properties:	• • • • • • • • • • • • • • • • • • • •		☐ Water Ti			
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	• •	Concentric/Eccentric		
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall						
Barrel	Material: Brick	Parge				
·	Shape: Circular Diameter: 46 (in.) Length: (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:		_ Root intrusion Cracks	_	_		
Bench	Exists Material: Brick		Parge	<u> </u>		
	✓ Sound ☐ Cracked ☐	Root Intrusion	_ •	orated Leaks Debris		
Channel	Material: Brick			ris (not Condition related)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps	Count: 4 Missing: 0	✓ Corroded				
	Evidence Of Surcharge		ft.)	ve Surcharge Present		
	Sound Cracked Count: 4 Missing: 0	Junc Dist: 0 Root Intrusion Corroded	nearest .	5 ft. Azimuth: orated ☐ Leaks ☐ Debris		

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Location View



abandoned i3



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration.

Top View



Corroded steps. Bench debris.

Defect



Barrel infiltration.

Defect



Frame leaks. Adjustment and Barrel infiltration.

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.68 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 8.12	(ft.) Flow Characteristics: Slow				
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease				

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 8.31 (ft.) F	Flow Characteristics: Slow	
Deposits: 🗸 None 🗌 Mu	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection